

**IN THE SPECIFICATION:**

Please amend paragraph 28 as follows:

In another example, the temperature of the refrigerant at the discharge 46 of the compressor 22 is detected by the sensor 70. The temperature of the refrigerant at the discharge 46 of the compressor 22 is detected by a temperature sensor ~~88-92~~ and provided to the sensor 70.

A value of the refrigerant temperature at the discharge 46 of the compressor 22 when the system 20 is operating efficiently is stored in the control 72. If the refrigerant temperature is significantly lower than the value stored in the control 72, the system 20 is operating inefficiently.